Form 8448, Revised (437)
Printed in U. S. A.

LIST of PARTS



MACHINES Nos. 105-1, 105-2 and 105-3

** A TRADE MARK OF

THE SINGER MANUFACTURING COMPANY

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE B" or "TYPE D" OIL, sold only by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL".

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INSTRUCTIONS FOR ORDERING

In ordering from this list, use ONLY the part NUMBER in the FIRST column.

The number stamped on a Sewing Machine Part is in every case the number of the single part only.

Every combination of parts sent out as such has its specific number, which, although not stamped on the parts, must be used when ordering the combination.

Each number always indicates the SAME PART in whatever list it appears, or for whatever machine.

The letters after some of the numbers indicate the style of finish only, as follows:

A-Hardened, Polished, Nickel Plated and Buffed

B-Polished, Nickel Plated and Buffed

C-Hardened Only

D-Polished Only

E-Soft, Not Polished

F-Hardened and Polished

F.J-Hardened, Polished and Nickel Plated

G-Bright Rumbled and Nickel Plated

H-Blued

J-Nickel Plated Only

K-Hardened and Nickel Plated

L-Brass Plated

M-0x1dized

N-Japanned, Dull

P-Japanned, Bright

R-Merlized

S-Cadmium Plating

T-Copper Plated

T.A-Hardened, Polished, Copper and Nickel Plated and Buffed

T.B-Copper and Nickel Plated and Polished

T.J-Copper and Nickel Plated Only

T.K-Hardened, Copper and Nickel Plated

T.M-Copper Plated and Oxidized

T.L-Copper and Brass Plated

U-Zinc Plated

V-Silver Plated

W-Polished and Nickel Plated

Y-Black Nickel Plated Only

Z-Chromium Plated

Z.B-Polished, Nickel Plated, Buffed and Chromium Plated

Z.J-Nickel and Chromium Plated

These letters MUST BE USED when they appear in the list; and AFTER the number as in the list.

In this series:

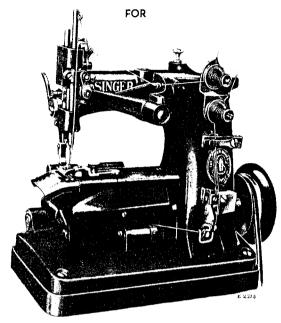
1 to 1500, 50001 to 51500 and 140001 to 142000 are Screw Numbers

1501 to 1800 and 51501 to 51800 are Nut Numbers 1801 to 2000 and 51801 to 52000 are Roller Numbers 2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward are numbers of Electrical Parts.

The figures in the second column refer only to the plates, illustrating the parts, and are NOT TO BE USED in ordering.

Parts marked with an asterisk (*) are furnished only when repairs are made at factory.





MACHINE No. 105-1

For Stitching Harvesters' Gloves. One needle, one looper; cylindrical shaped throat plate. Makes seven to twelve stitches to the inch. Speed 3500 R. P. M.

No.	Plate	Name
•59201		Arm, upper and lower (solid) with 15404
		and two 15405
59491	22579	Arm Rotary Shaft
•59609	7369	" " Bushing (back)
59610		" " " " 59609 with
		52045 and 59611
59611	7369	Arm Rotary Shaft Bushing (back) 011 Wick
		(braided cotton)
52045	7369	Arm Rotary Shaft Bushing (back) Packing
		(wick)
50554C	7369	Arm Rotary Shaft Bushing (back) Set
		Screw
59524	7369	Arm Rotary Shaft Bushing (front) with
		52045
52045	7369	Arm Rotary Shaft Bushing (front) Packing
		(wick)

No.	Plate	Name
448C	7369	Arm Rotary Shaft Bushing (front) Set
		Screw
•59612	7369	Arm Rotary Shaft Bushing (intermediate).
59613		50010 with 50045 and 100501
100501	Dest a O	59612 with 52045 and 128571
128571	7369	Arm Rotary Shaft Bushing (intermediate) Oil Wick (braided cotton)
52045	777.00	Arm Rotary Shaft Bushing (intermediate)
52045	7369	Packing (wick)
50554C	7369	Arm Rotary Shaft Bushing (Intermediate)
000040	7003	Set Screw
•59628	22579	Arm Side Cover
59629	22579	" " 59628 with 59630,59631 and
00000	220,0	132555
•59630	22579	Arm Side Cover Oil Tube, for oiling
00000	220.0	Needle Bar Lever Connecting Rod
59631	7389	Arm Side Cover Oil Tube Oil Cup
132555	22579	" " " " Wick (braid-
		ed cotton)
1423J	7335	Arm Side Cover Screw
59208	22579	Balance Wheel, 2 3/18 in. pulley with
•*		424C and 1354C
135 4 C	7369	Balance Wheel Position Screw
424C	7369	" Set Screw
59209	22579	Feed Bar with two each 449C and 883C
59621		" 59209 with 59211 and 59623
59822	22579	carrier with two 8820 and 10ur
50007		449C Feed Bar Carrier 59622 with 59617 and
59623		59618
57234	22579	Feed Bar Carrier Hinge Pin
57235	7369	" " Bushing
457C	7369	" " " " " Set Screw
449C	7369	" " " " Set Screw
59211	7369	" " Hinge Pin
59617	7369	" " " Bushing (left)
882C	7369	" " " " Set Screw
59618	7369	" " " (right)
882C	7369	" Set Screw
882C	73 69	Set Screw
59212	7327	Dog,16 teeth (12 teeth to the inch)
No		ed Dog No. 59212 is regularly furnished
50500		s otherwise specified on order.
59302	73 28	Feed Dog, 10 teeth (12 teeth to the inch) " " 13 teeth (16 teeth to the inch)
59383	7370 7370	" 29 teeth (22 teeth to the inch)
59 43 7 176J	7370	" " Screw
•59213	7370	" Eccentric with 130337
•5949 4		" Body with 42727
51061C	7369	" " Set Screw
010010	.500	

No.	Plate	Name
7071	7368	Feed Eccentric Clamping Washer
217E	7368	" " " Screw
130337	7368	" Lubricating 011 Pad (wood)
594 95	7369	Feed Eccentric (adjustable) complete,
		Nos. 217E,7071,50328C,59213,59494
		and two 51061C
59317		Feed Eccentric 59495 with 59216
59216	7368	" Connection with 12002 and
		139110
59217	7368	Feed Eccentric Connection Bar with 59218
59218	7368	" " " " Plug
44 9C	7369	" " " Set Screw.
13 9110	7368	" " " Oil Wick
		(braided cotton)
12002	7368	Feed Eccentric Connection 011 Wick Re-
		taining Pin
59513	7368	Feed Lifting Eccentric with two 50150C
5951 4		" " 59513 with 59220.
59220	7329	" " Connection
59221	7329	" " " Bar with
		59218
12454	7368	Feed Lifting Eccentric Connection Bar
		0il Tube with 132590
59619	7368	Feed Lifting Eccentric Connection Bar
		Oil Tube Bracket
59620	7368	Feed Lifting Eccentric Connection Bar
		011 Tube Bracket 59619 with 12454
190J	7336	Feed Lifting Eccentric Connection Bar
		Oil Tube Bracket Screw
132590	7368	Feed Lifting Eccentric Connection Bar
		Oil Tube Oil Pad (wick)
59218	7368	Feed Lifting Eccentric Connection Bar
		Plug
449C	7369	Feed Lifting Eccentric Connection Bar
		Set Screw
42727	7368	Feed Lifting Eccentric Position Pin
50150C	7329	" " Set Screw
50328C	7368	* Regulating Screw
36768	7368	Guide (roller) with 1852
1852	7368	" Roller and Screw Stud
51224W	7368	" Thumb Screw
59222	7329	Looper with 590J and 59234
59381	7329	" Carrier with 50395C
59224	7329	Driver with two 1186E
5943 5		" " 59224 with 59226,
		59227 and 59381
1186E	7329	Looper Carrier Driver Clamping Screw
207J	7336	" " Timing Screw
59225	7329	" Hole Plug
59226	7329	" Shaft

No.	Plate	Name
44 8C	7369	Arm Rotary Shaft Bushing (front) Set
		Screw
•59612	7369	Arm Rotary Shaft Bushing (intermediate).
59613		n n n n
		59612 with 52045 and 128571
128571	7369	Arm Rotary Shaft Bushing (intermediate)
		Oil Wick (braided cotton)
52045	7369	Arm Rotary Shaft Bushing (intermediate)
		Packing (wick)
5055 4 C	7369	Arm Rotary Shaft Bushing (intermediate)
		Set Screw
•59628	22579	Arm Side Cover
59629	22579	59628 with 59630,59631 and
		132555
•59630	22579	Arm Side Cover Oil Tube, for oiling
		Needle Bar Lever Connecting Rod
59631	7369	Arm Side Cover Oil Tube Oil Cup
132555	22579	" " Wick (braid-
		ed cotton)
1423J	7335	Arm Side Cover Screw
59208	22579	Balance Wheel, 2 3/16 in. pulley with
		424C and 1354C
1354C	7369	Balance Wheel Position Screw
424C	7369	" Set Screw
59209	22579	Feed Bar with two each 449C and 882C
59621		" 59209 with 59211 and 59623
59622	22579	" Carrier with two 882C and four
59623		Feed Bar Carrier 59622 with 59617 and
Jacobo		59618
57234	22579	Feed Bar Carrier Hinge Pin
57235	7369	" " Bushing
457C	7369	" " " " Set Screw
449C	7369	" " " Set Screw
59211	7369	" " Hinge Pin
59617	7369	" " Bushing (left)
882C	7369	" " " " Set Screw
59618	7369	" " (right)
882C	7369	" " " " Set Screw
882C	7369	" " Set Screw
59212	7327	" Dog,16 teeth (12 teeth to the inch)
		eed Dog No. 59212 is regularly furnished
	unles	9
59302	7328	Feed Dog, 10 teeth (12 teeth to the inch)
59383	7370	" " 13 teeth (16 teeth to the inch)
59437	7370	" " 29 teeth (22 teeth to the inch)
176J	737 0	" " Screw
•59213		" Eccentric with 130337
•59494		" Body with 42727
51061C	7369	" " Set Screw

No.	Plate	Name
7071	7368	Feed Eccentric Clamping Washer
217E	7368	" " Screw
130337	7368	" Lubricating Oil Pad (wood)
59495	7369	Feed Eccentric (adjustable) complete,
		Nos. 217E,7071,50328C,59213,59494
		and two 51061C
59317		Feed Eccentric 59495 with 59216
59216	7368	" Connection with 12002 and
		139110
59217	7368	Feed Eccentric Connection Bar with 59218
59218	7368	" " " Plug
44 9C	7369	" " " Set Screw.
139110	7368	" " Oil Wick
		(braided cotton)
12002	7368	Feed Eccentric Connection Oil Wick Re-
		taining Pin
59513	7368	Feed Lifting Eccentric with two 50150C
59514		" " 59513 with 59220.
59220	7329	" " Connection
59221	7329	" " Bar with
		59218
12454	73 68	Feed Lifting Eccentric Connection Bar
		011 Tube with 132590
59619	7368	Feed Lifting Eccentric Connection Bar
		011 Tube Bracket
59620	7368	Feed Lifting Eccentric Connection Bar
		011 Tube Bracket 59619 with 12454
190J	7336	Feed Lifting Eccentric Connection Bar
		Oil Tube Bracket Screw
132590	7368	Feed Lifting Eccentric Connection Bar
50010	~~~	Oil Tube Oil Pad (wick)
59218	7368	Feed Lifting Eccentric Connection Bar
4400	~~~	Plug
44 9C	7369	Feed Lifting Eccentric Connection Bar
40000	D77.0.0	Set Screw
42727	7368	Feed Lifting Eccentric Position Pin
501500	7329	" " Set Screw
50328C	736 8	Regulating Screw
36768	7368	Guide (roller) with 1852
1852	7368	" Roller and Screw Stud
51224W	7368	Thumb Screw
59222	7329	Looper with 590J and 59234
59381	7329	Carrier with 50395C
59224	7329	Driver with two 1186E
59435		59224 with 59226,
11065	7329	59227 and 59381
1186E		Looper Carrier Driver Clamping Screw
207J 50225	7336 7330	Timing Screw
59225	7329	" Hole Plug
59226	7329	" " Shaft

No.	Plate	Name
59227	7329	Looper Carrier Shaft Crank with 1143E
1143E	7329	" " " Clamping Screw
59228	22579	" Cover with two 1602E
59229	-	Looper Cover complete, Nos. 59228,59230
		and two 330J
1602E	7368	Looper Cover Bushing
59230	7368	" Holder
59231	7368	" " Sleeve with 457C
457C	7369	" Set Screw
59232	7368	" Lock Stud
59233	7368	Spring
50300D	7368	cap screw.
33 0J	7368	Screw
50395C	7329	" Set Screw
59234	7329	" Thread Guard
590J	7329	SCTeW
59322	7331	Needle Bar (hollow) with 853C
42253	7371	Busning
457C	7369	per perem
59236	7331	Connecting bracket with 1755
		and 460C
175E	7331	Needle Bar Connecting Bracket Clamping
		Screw
59237	7331	Needle Bar Connecting Link Hinge Pin
40247	7331	(lower)
CO 070	ngg1	Needle Bar Connecting Link Hinge Pin
208F	7331	(lower) Set Screw
40247	7331	Needle Bar Connecting Link Hinge Pin
40241	7551	(upper)
460C	7331	Needle Bar Connecting Link Hinge Pin
4000	.001	(upper) Set Screw
59238	22577	Needle Bar Lever with 208F,448C and
00.00		1036C
59380		Needle Bar Lever 59238 with 59236, 59237
		and two 40247
59603	22577	Needle Bar Lever Connecting Rod with
		2089,42367 and two each 141E and
		647E
59604		Needle Bar Lever Connecting Rod 59603
		with 59240 and 59636
59240	7329	Needle Bar Lever Connecting Rod Ball
		Stud
1036C	7371	Needle Bar Lever Connecting Rod Ball
		Stud Set Screw
141E	7339	Needle Bar Lever Connecting Rod Cap
		(lower) Screw
647E	7371	Needle Bar Lever Connecting Rod Cap
		(upper) Screw

No.	Plate	Name
59636	7371	Needle Bar Lever Connecting Rod Eccen-
		tric with 448C, 1299C and two 59608
59606	7371	Needle Bar Lever Connecting Rod Eccen-
		tric Lubricating Pad (wood)
1299C	7371	Needle Bar Lever Connecting Rod Eccen-
		tric Position Screw
448C	7369	Needle Bar Lever Connecting Rod Eccen-
		tric Set Screw
42077	7331	Needle Bar Lever Connecting Rod Guide
187J	7331	u u u u u u
20.0		Screw
59245	7331	Needle Bar Lever Connecting Rod Gwide
00040	,001	Stud
59246	7331	Needle Bar Lever Connecting Rod Guide
04260	7001	Stud Bracket with 59245
19 3 J	7331	Needle Bar Lever Connecting Rod Guide
1930	7331	Stud Bracket Screw
42367	7371	Needle Bar Lever Connecting Rod Oil Wick
42367	/3/1	(braided cotton)
00.00	on or	
2089	7371	Needle Bar Lever Connecting Rod Oil Wick
		Retaining Pin
59247	7331	Needle Bar Lever Hinge Pin
59248	7331	" " " Bushing (back)
62 4 C	7331	
	~~~	Set Screw
59249	7331	Needle Bar Lever Hinge Pin Bushing
		(front)
<b>4</b> 65C	7371	Needle Bar Lever Hinge Pin Bushing
	<b>550.00</b>	(front) Set Screw
448C	7369	Needle Bar Lever Hinge Pin Set Screw
1629C	7331	" Clamping Nut
59321	7335	Guard
171F	7335	DU1-EW
59544	7371	Presser Bar
59252	7371	Busning (lower)
457C	7369	Set Screw
42253	7371	(upper)
<b>4</b> 570	7369	Set Screw
59253	7371	Liiter
89 <b>F</b>	7371	Hinge Screw
51815	7371	Roller and Stud
50138E	7371	Stop Screw
59505	7371	Lifting Bracket with 391E,
		1143C,51810,51811 and 51815
391E	7371	Presser Bar Lifting Bracket Adjusting
		Screw
59506	7371	Presser Bar Lifting Bracket Guide
624C	7331	" " " Set Screw
1143C	7329	" " " Set Screw

		Nomo
No.	Plate	Name
59257	7371	Presser Bar Spring Block
59258	7371	* * Roller and Stud
51810	7371	" Foot Hinge Pin
59259	7370	" " Set Screw
665J	7370	Det berew
59260		" Plate
59261		" Shank with 665J
59262	7370	" Thread Cutter
239J	7370	" " Screw
59263	7370	Presser Foot (hinged) complete for 59212
		Nos. 239J and 59259 to 59262
No		esser Foot No.59263 is regularly furnished
		otherwise specified on order.  Presser Foot Hinge Pin
59259	7370	" " Set Screw
665J	<b>73</b> 70	" Plate
59384		" Shank with 665J
59318	~~~~	" Thread Cutter
59319	7370	" " Screw
239J	7370	Presser Foot (hinged) complete, Nos.239J
59385	7370	59259,59318,59319 and 59384
FOOFO	Dest Di√	Presser Foot Hinge Pin
59259	7370	" " Set Screw
665J	7370	" " Plate
59317		" " Shank with 665J
59318	7370	" " Thread Cutter
59319 239J	7370 7370	" " Screw
59320	7370 7370	Presser Foot (hinged) complete for 59302
39320	7570	Nos. 239J,59259 and 59317 to 59319.
59303	7370	Presser Foot with 234J and 59304, for
39000	1010	59302
59304	7370	Presser Foot Thread Cutter
234J	7370	" " Screw
185 <b>H</b>	7370	" Screw
1317J	7371	Pressure Regulating Thumb Screw
1547J	7371	" " Lock Nut
59264	7331	Slack Thread Controller
950	7331	" " Hinge Screw
59265	7331	" " Link
870	7331	" " " " Hinge Screw
59266	7372	" Regulator
59267	7372	" " Holder with 465C.
59268	7372	" " " " Crank with
		two 465C
51811	7372	Slack Thread Regulator Holder Crank
		Roller and Stud
<b>4</b> 650	7371	Slack Thread Regulator Holder Crank Set
		Screw
465C	7371	Slack Thread Regulator Set Screw
59269	7335	Tension (under thread) Bracket

	<b>5</b> 3	No
	Plate	Name Name Name
38670	7335	Tension (under thread) Bracket Steady Pin
55010	7372	Tension (under thread) Disc
55810 515700	7372	" " Regulating Thumb
515700	1312	Nut
32572	7372	Tension (under thread) Releasing Disc
50326C	7372	" " Screw Stud
59539	7072	" " 50326C
39009		with 51570C
59534	7372	Tension (under thread) Spring
59537	7372	" " " Bushing
09007	7072	(large)
59538	7372	Tension (under thread) Spring Bushing
03000	7072	(small)
55810	7372	Tension (upper thread) Disc
51570C	7372	" " Regulating Thumb
010100		Nut
50326C	7372	Tension (upper thread) Screw Stud
59539		" " 503260
		with 51570C
1547J	7371	Tension (upper thread) Screw Stud Nut
59536	7372	" " Spring
59537	7372	" " Bushing
		(large)
59538	7372	Tension (upper thread) Spring Bushing
		(small)
59270	7335	Thread (under) Eyelet
1423D	7335	" " " Screw
59271	7335	" "Nipper Bracket with 9547
		and 59301
<b>4</b> 520	7 <b>33</b> 5	Thread (under) Nipper Bracket Set Screw.
59301	<b>733</b> 5	" " " Stud
59272	7335	" " Guide Plate
59273	7335	" " Releasing Bracket.
176J	7370	н н и п и
		Screw
59274	7 <b>33</b> 5	Thread (under) Nipper Releasing Stud
59275	7335	" " " Spring
1423D	7335	" " " Screw
9547	7335	" " " Steady Pin.
59276	7336	" Protector
240F	7336	" " Set Screw
59277	7336	" Take-up (left)
59278	7336	" " (right)
190J	7338	" " Screw
59280	7338	" " Staple
59281	7336	" " Holder with
		904C
59282	7336	Thread (under) Take-up Staple Holder
		Collar with 460C

No.	Plate	Name
<b>4</b> 60C	7331	Thread (under) Take-up Staple Holder
		Collar Set Screw
59283	7336	Thread (under) Take-up Staple Holder
		Collar Spring
236F	7336	Thread (under) Take-up Staple Holder
		Collar Spring Screw
904C	7336	Thread (under) Take-up Staple Set Screw.
59284	7336	" " Stripper
59285	7336	" " Bracket
		with 240F
596D	7336	Thread (under) Take-up Stripper Bracket
		Screw
207F	7336	Thread (under) Take-up Stripper Screw
59286	7336	" (upper) Eyelet (front of arm)
462C	7336	" " Set
		Screw
59287	7336	Thread (upper) Eyelet (side of arm)
50014C	7336	" " Set
		Screw
59288	7336	Thread (upper) Guard
1423D	7335	" " Screw
59239	7331	" Take-up
853C	7331	" " Set Screw
59290	7327	Throat Plate for 59212 and 59437
		coat Plate No.59290 is regularly furnished
•••		otherwise specified on order.
59305	7328	Throat Plate for 59302
59291	7372	" Packing (left) with 59292
59292	7336	" " Position Stud
11490	7369	" " Screw
59293	7372	" " (right)
11 <b>4</b> 9C	7369	" " " Screw
1011F	7372	" Screw
59294	7372	" Steady Pin
•15404		Trade Mark
15405		" Rivet

## LIST OF PARTS COMPLETE FOR

#### MACHINE No. 105-2

For Stitching Harvesters' Gloves. One needle, one looper; flat work plate and throat plate. Makes seven to twelve stitches to the inch. Speed 3500 R. P. M.

No.	Plate	Name
•59201		Arm, upper and lower (solid) with 15404
		and two 15405
59491	22579	Arm Rotary Shaft
•59609	7369	" " Bushing (back)
59610		" " " " 59609 with
		52045 and 59611
59611	7369	Arm Rotary Shaft Bushing (back) Oil Wick
		(braided cotton)
52045	7369	Arm Rotary Shaft Bushing (back) Packing
		(w1ck)
5055 <b>4</b> C	7369	Arm Rotary Shaft Bushing (back) Set
		Screw
59524	7369	Arm Rotary Shaft Bushing (front) with
		52045
52045	7369	Arm Rotary Shaft Bushing (front) Packing
		(wick)
<b>44</b> 8C	7369	Arm Rotary Shaft Bushing (front) Set
		Screw
•59612	7369	Arm Rotary Shaft Bushing (intermediate).
59613		ir ii ii ii ii
		59612 with 52045 and 128571
128571	7369	Arm Rotary Shaft Bushing (intermediate)
		Oil Wick (braided cotton)
52045	7369	Arm Rotary Shaft Bushing (intermediate)
		Packing (wick)
5055 <b>4</b> C	7369	Arm Rotary Shaft Bushing (intermediate)
		Set Screw
•59628	22579	Arm Side Cover
59629	22579	59628 with 59630,59631 and
		132555
•59630	22579	Arm Side Cover Oil Tube, for oiling
		Needle Bar Lever Connecting Rod
59631	7369	Arm Side Cover Oil Tube Oil Cup

M-	D1 - + -	Nome
No.	Plate	Name
132555	22579	Arm Side Cover Oil Tube Oil Wick (braided cotton)
1423J	7335	Arm Side Cover Screw
59208	22579	Balance Wheel, 2 3/16 in. pulley with
00000	22070	424C and 1354C
135 <b>4</b> C	7369	Balance Wheel Position Screw
424C	7369	" Set Screw
59306	7337	Cloth Plate with 59292,66629 and 66630
66629	7369	" " Oil Tube, for oiling Feed
		Eccentric Connection Bar
66630	7369	Cloth Plate Oil Tube, for oiling Feed
		Lifting Eccentric
59307	22578	Cloth Plate Slide (left)
59308	22578	" " (right)
59292	7336	" Steady Pin
<b>593</b> 09		Cloth Plate complete, Nos.59306 to 59308
11490	7369	" Screw
59209	22579	Feed Bar with two each 449C and 882C
59621	<del>-</del>	" 59209 with 59211 and 59623
59622	22579	" Carrier with two 882C and four
		449C
59623		Feed Bar Carrier 59622 with 59617 and
		59618
57234	22579	Feed Bar Carrier Hinge Pin
57235	7369	Busning
457C	7369	Sec
		Screw
449C	7369	Feed Bar Carrier Hinge Pin Set Screw
59211	7369	Hinge Pin
59617	7369	" " " Bushing (left) " " " " " Set Screw
882C	7369	and the second s
59618	7369	" " " " (right) " " " " " Set
882C	7369	Screw
882C	7369	Feed Bar Hinge Pin Set Screw
59212	7327	" Dog,16 teeth (12 teeth to the inch)
0 + 2		ed Dog No. 59212 is regularly furnished
140		otherwise specified on order.
59302	7328	Feed Dog, 10 teeth (12 teeth to the inch)
59437	7370	" 29 teeth (22 teeth to the inch)
59489	7370	" 24 teeth (18 teeth to the inch)
176J	7370	" " Screw
•59213		" Eccentric with 130337
•59494		" Body with 42727
51061C	7369	" Set Screw
7071	7368	" Clamping Washer
217E	7368	" " " Screw
130337	7368	" Lubricating 011 Pad (wood)

No.	Plate	Name
59495	7369	Feed Eccentric (adjustable) complete,
		Nos. 217E,7071,50328C,59213,59494
		and two 51061C
59517		Feed Eccentric 59495 with 59216
59216	7368	" Connection with 12002 and
		139110
59217	7368	Feed Eccentric Connection Bar with 59218
59218	7368	" " " Plug
<b>44</b> 9C	7369	" " Set Screw.
139110	7368	" " Oil Wick
		(braided cotton)
15003	7368	Feed Eccentric Connection Oil Wick Ra-
		taining Pin
59513	7368	Feed Lifting Eccentric with two 50150C
59514		" " 59513 with 59220.
59220	7329	" " Connection
59221	7329	" " Bar with
		59218
12454	7368	Feed Lifting Eccentric Connection Bar
		0il Tube with 132590
59619	7368	Feed Lifting Eccentric Connection Bar
		Oil Tube Bracket
<b>5</b> 9620	7368	Feed Lifting Eccentric Connection Bar
		011 Tube Bracket 59619 with 12454
190J	7336	Feed Lifting Eccentric Connection Bar
		Oil Tube Bracket Screw
<b>132</b> 590	<b>73</b> 68	Feed Lifting Eccentric Connection Bar
50010	2240	Oil Tube Oil Pad (wick)
59218	7368	Feed Lifting Eccentric Connection Bar
4400	preo	Plug
<b>44</b> 9C	7369	Feed Lifting Eccentric Connection Bar
42727	7368	Set Screw Feed Lifting Eccentric Position Pin
50150C	7329	" " Set Screw
50130C	7368	" Regulating Screw
59222	7329	Looper with 590J and 59234
59381	7329	" Carrier with 50395C
59224	7329	" Driver with two 1186E
59435		" " 59224 with 59226.
03400		59227 and 59381
1186E	7329	Looper Carrier Driver Clamping Screw
207J	7338	" " Timing Screw
59225	7329	" Hole Plug
59226	7329	" Shaft
59227	7329	" Crank with 1143E
1143E	7329	" " Clamping Screw
50395C	7329	" Set Screw
59234	7329	Thread Guard
590J	7329	" " " Screw

	D) - + -	Name
No.	Plate	Needle Bar (hollow) with 853C
59322	7331	" Bushing
42253	7371	" Set Screw
457C	7369	" Connecting Bracket with 175E
59236	7331	and 460C
175E	7331	Needle Bar Connecting Bracket Clamping Screw
E0055	OG G I	Needle Bar Connecting Link
59237 <b>4</b> 0247	7331 7331	" " " Hinge Pin
40247	7501	(lower)
208F	7331	Needle Bar Connecting Link Hinge Pin
1000	7001	(lower) Set Screw
<b>4</b> 02 <b>4</b> 7	7331	Needle Bar Connecting Link Hinge Pin
40241	7501	(upper)
460C	7331	Needle Bar Connecting Link Hinge Pin
4000	7001	(upper) Set Screw
59238	22577	Needle Bar Lever with 208F,448C and
00200	220	1036C
59380		Needle Bar Lever 59238 with 59236, 59237
•		and two 40247
59603	22577	Needle Bar Lever Connecting Rod with
		2089,42367 and two each 141E and
		647E
59604		Needle Bar Lever Connecting Rod 59603
		with 59240 and 59636
59240	7329	Needle Bar Lever Connecting Rod Ball
		Stud Pot Poll
1036C	7371	Needle Bar Lever Connecting Rod Ball
	~~~	Stud Set Screw  Needle Bar Lever Connecting Rod Cap
141E	7339	(lower) Screw
647E	7371	Needle Bar Lever Connecting Rod Cap
04 /L	7371	(upper) Screw
59636	7371	Needle Bar Lever Connecting Rod Eccen-
03000	7071	tric with 448C,1299C and two 59606.
59606	7371	Needle Bar Lever Connecting Rod Eccen-
00000		tric Lubricating Pad (wood)
12990	7371	Needle Bar Lever Connecting Rod Eccen-
		tric Position Screw
448C	7369	Needle Bar Lever Connecting Rod Eccen-
		tric Set Screw
42077	7331	Needle Bar Lever Connecting Rod Guide
187J	7331	" " " " " Screw
59245	7331	" " " " " Stud
59246	7331	•
		Bracket with 59245 Rod Guide
19 3 J	7331	Needle Bar Lever Connecting Rod Guide Stud Bracket Screw
40505	GGC)	Needle Bar Lever Connecting Rod Oil Wick
42367	7371	(braided cotton)
		(ntaided coccon)

No.	Plate	Name
2089	7371	Needle Bar Lever Connecting Rod Oil Wick
		Retaining Pin
59247	7331	Needle Bar Lever Hinge Pin
59248	7331	" " " Bushing (back)
62 4 C	7331	
		Set Screw
59249	7331	Needle Bar Lever Hinge Pin Bushing
		(front)
465C	7371	Needle Bar Lever Hinge Pin Bushing
		(front) Set Screw
448C	7369	Needle Bar Lever Hinge Pin Set Screw
1629C	7331	" Clamping Nut
59321	7335	Guard
171F	7 33 5	" " Screw
59544	7371	Presser Bar
5 9252	7371	" Bushing (lower)
4 57C	7369	Set Screw
42253	7371	" (upper)
457C	7369	Set Screw
59253	7371	" Lifter
89 F	7371	Hinge Screw
51815	7371	Roller and Stud
50138E	7371	" Stop Screw
59505	7371	Lifting Bracket with SHE,
		1143C,51810,51811 and 51815
391E	7371	Presser Bar Lifting Bracket Adjusting
		Screw
59506	7371	Presser Bar Lifting Bracket Guide
624C	7331	Set Screw
1143C	7329	Set Screw
59257	7371	" Spring
59258	7371	" " Block
51810	7371	" Roller and Stud
59259	7370	" Foot Hinge Pin " " Set Screw
665J	7370	
59260		" Plate
59261		" Shank with 665J
59262	7370	" Thread Cutter
239J	7370	pclem
59263	7370	Presser Foot (hinged) complete for 59212
NT.	ote: Pre	Nos. 239J and 59259 to 59262 esser Foot No.59263 is regularly furnished
NC		saser root no.59205 is regularly lumilahed so otherwise specified on order.
59259	7370	Presser Foot Hinge Pin
59259 665J	7370 7370	" " Set Screw
59317	7370	" Plate
59318		" Shank with 665J
59319	7370	" "Thread Cutter
239J	7370	" " " Screw
ಘರತರ	,070	0010#1.11

No.	Plate	Name
59320	7370	Presser Foot (hinged) complete for 59302
		Nos. 239J,59259 and 59317 to 59319.
185H	7370	Presser Foot Screw
1317J	7371	Pressure Regulating Thumb Screw
15 4 7J	7371	" " Lock Nut.
59264	7331	Slack Thread Controller
95C	7331	" " Hinge Screw
59265	7331	H H Link
87C	7331	ninge screw.
59266	7372	Regulator
59267	7372	Holder with 465C.
59268	7372	CI diik Wi cii
		two 465C
51811	7372	Slack Thread Regulator Holder Crank
		Roller and Stud
465C	7371	Slack Thread Regulator Holder Crank Set
		Screw
465C	7371	Slack Thread Regulator Set Screw
59269	7335	Tension (under thread) Bracket
38670	7335	bleady iiii
55810	7372	DIBC
51570C	7372	vegaracing immo
		Nut
3 2572	7372	Tension (under thread) Releasing Disc
50326C	7372	" " " Screw Stud " " " " " 503260
5953 9		303200
59534	7372	with 51570C Tension (under thread) Spring
		" " " Bushing
59537	7372	(large)
59538	7372	Tension (under thread) Spring Bushing
39335	1012	(small)
55810	7372	Tension (upper thread) Disc
51570C	7372	" " Regulating Thumb
010100	1012	Nut
50326C	7372	Tension (upper thread) Screw Stud
59539		" " " 50326C
		with 51570C
1547J	7371	Tension (upper thread) Screw Stud Nut
59536	7372	" Spring
59537	7372	" " Bushing
		(large)
59538	7372	Tension (upper thread) Spring Bushing
		(small)
59270	7335	Thread (under) Eyelet
1423D	7335	" " " Screw
59271	7335	" "Nipper Bracket with 9547
		and 59301
452C	7335	Thread (under) Nipper Bracket Set Screw.

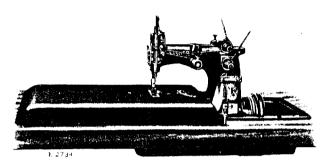
No.	Plate	Name
59301	7335	Thread (under) Nipper Bracket Stud
59272	7335	" " Guide Plate
59273	733 5	" " Releasing Bracket.
176J	7370	n n n n n
		Screw
59274	733 5	Thread (under) Nipper Releasing Stud
59275	7335	" " Spring
1423D	7335	" " Screw
9547	733 5	" " " Steady Pin.
59276	7336	" Protector
240F	7336	" " Set Screw
59277	7336	" Take-up (left)
59278	7336	" " (right)
190J	7336	" " Screw
59280	7336	" " Staple
59281	7338	" " " Holder with
		90 4 C
59282	7336	Thread (under) Take-up Staple Holder
		Collar with 460C
460C	7331	Thread (under) Take-up Staple Holder
		Collar Set Screw
59283	7336	Thread (under) Take-up Staple Holder
		Collar Spring
236F	7336	Thread (under) Take-up Staple Holder
		Collar Spring Screw
904C	7336	Thread (under) Take-up Staple Set Screw.
59284	7336	" " Stripper
59285	7336	" " " Bracket
		with 240F
596D	7336	Thread (under) Take-up Stripper Bracket
		Screw
207F	7336	Thread (under) Take-up Stripper Screw
59286	7336	" (upper) Eyelet (front of arm)
462C	7336	" " " " Set
		Screw
59287	7336	Thread (upper) Eyelet (side of arm)
50014C	7336	" " " " " Set
		Screw
59288	7336	Thread (upper) Guard
1423D	733 5	" " " Screw
59289	7331	" Take-up
853C	7331	" " Set Screw
59310	22576	Throat Plate for 59212 and 59437
-		oat Plate No.59310 is regularly furnished
		otherwise specified on order.
59490	22576	Throat Plate for 59489
59311	22576	" (large needle hole) for
		59302

No.	Plate	Name
59312	22576	Throat Plate (small needle hole) for
		59302
691F	22576	Throat Plate Screw
•15404		Trade Mark
15405		" Rivet

SINGER Needles should be used in SINGER Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO.**" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

LIST OF PARTS COMPLETE FOR



MACHINE No. 105-3

For Stitching Harvesters' Gloves. One needle, one looper; flat work plate with hinged extension which gives a working surface 14 inches long and 10 inches wide. The extension is hinged so that it can be raised for easy access to the working parts of the machine. The right hand slide is fitted with a work guide and a spring lock to lock the slide in position. The regular equipment of the machine includes the cloth plate extension, machine base and transmitter plate. Makes five to twelve stitches to the inch. Speed 3500 R. P. M.

No.	Plate			Name		
•59201		Arm, up	per and 1	lower (sol	.1d)	with 15404
		ar	id two 154	1 05		
59491	22579	Arm Rot	ary Shaft	t 		
•59609	7369	ri 11	n	Bushing	(bac	k)
59610		11 11	H	11	н	59609 with
		58	045 and 5	59611		

		N
No.	Plate	Name
59611	7369	Arm Rotary Shaft Bushing (back) 011 Wick (braided cotton)
52045	7369	Arm Rotary Shaft Bushing (back) Packing (wick)
50554C	7369	Arm Rotary Shaft Bushing (back) Set
00000		Screw
59524	7369	Arm Rotary Shaft Bushing (front) with 52045
52045	7369	Arm Rotary Shaft Bushing (front) Packing (wick)
448C	7369	Arm Rotary Shaft Bushing (front) Set
•59612	7369	Arm Rotary Shaft Bushing (intermediate)
59613		15 11 11 11 15
		59612 with 52045 and 128571
128571	7369	Arm Rotary Shaft Bushing (intermediate) Oll Wick (braided cotton)
52045	7369	Arm Rotary Shaft Bushing (intermediate)
		Packing (wick)
5055 4 C	7369	Arm Rotary Shaft Bushing (intermediate) Set Screw
•59628	22579	Arm Side Cover
59629	22579	" " 59628 with 59630,59631 and
•		132555
•59630	22579	Arm Side Cover Oil Tube, for oiling Needle Bar Lever Connecting Rod
59631	7369	Arm Side Cover Oil Tube Oil Cup
132555	22579	" " " " Wick (braid-
1423D	7335	Arm Side Cover Screw
59208	22579	Balance Wheel, 2 3/16 in. pulley, with
00000	220.0	424C and 1354C
1354C	7369	Balance Wheel Position Screw
424C	7369	" Set Screw
59323	7337	Cloth Plate (large)
59324	-	" " Chain with 56865
56865	7373	" " " Hook
59325	7339	" " Bracket with two wood
		screws 3/4 in. No. 7
141D	733 9	Cloth Plate (large) Chain Screw
1528J	7339	" Nut
9525	7339	wasner
28121	7339	" " Hinge,1 1/2 in. X
		1 3/4 in. (brass)
395D	7339	Cloth Plate (large) Hinge Screw
542D	7339	" " Hook " " Nut
1537E	7339	" " Washer
2018	7369	#G01101
59326	7337	" (small) with 59292,68629 and 68630
		00000

N.	D) = * =	Nome
No.	Plate	Name
66629	7369	Cloth Plate (small) 0il Tube, for oiling Feed Eccentric Connection Bar
66630	7369	Cloth Plate (small) Oil Tube, for oiling
00000	1003	Feed Lifting Eccentric
59292	7336	Cloth Plate (small) Position Stud
59307	22578	" " Slide (left)
59327	22578	" " (right)
59328	7339	" " Latch
979J	7339	Latter
3130	7009	Camari
43633	7339	Screw
59329		Cloth Plate (small) Slide (right) Spring
59 5 29	7339	Quitale
∞ ₽.1	Diam'r.	Guide
207J	7336	Cloth Plate (small) Slide (right) Spring
		Guide Screw
59330		Cloth Plate (small) Slide (right) com-
		plete, Nos. 207J,1443B,43633,59327
		to 59329,59333 and two 979J
59331		Cloth Plate (small) complete, Nos. 59307
		59326 and 59330
1149C	7369	Cloth Plate (small) Screw
59 332	7339	Face Plate
1230F	7339	" " Screw
59209	22579	Feed Bar with two each 449C and 882C
59621		" 59209 with 59211 and 59623
59622	22579	" Carrier with two 882C and four
		44 9C
59623		Feed Bar Carrier 59622 with 59617 and
		59618
57234	22579	Feed Bar Carrier Hinge Pin
57235	7369	" " " Bushing
457C	7369	H M H H H Set
		Screw
44 90	7369	Feed Bar Carrier Hinge Pin Set Screw
59211	7369	" Hinge Pin
59617	7369	" " Bushing (left)
882C	7369	" " Set Screw
59618	7369	" " " (right),
882C	7369	" " " " Set
00.00	,000	Screw
882C	7369	Feed Bar Hinge Pin Set Screw
59302	7328	
		" Dog, 10 teeth (12 teeth to the inch)
NO	less	eed Dog No. 59302 is regularly furnished un-
59383	7370	The state of the s
59383 594 3 7	7370	Feed Dog, 13 teeth (16 teeth to the inch)
	7370	" 29 teeth (22 teeth to the inch)
176J		" Screw
•59213		Eccentric with 130337
•59494	~~~~	Body with 42727
51061C	7369	" " Set Screw

No.	Plate	Name
7071	7368	Feed Eccentric Clamping Washer
217E	7368	" " " " Screw
30337	7368	" Lubricating 011 Pad (wood)
59495	7369	Feed Eccentric (adjustable) complete,
		Nos. 217E,7071,50328C,59213,59494
		and two 51061C
59517		Feed Eccentric 59495 with 59216
59216	7368	" " Connection with 12002 and
		139110
59217	7368	Feed Eccentric Connection Bar with 59218
59218	7368	" " " Plug
44 90	7369	" " " Set Screw.
139110	7368	" " " Oil Wick (braid-
		ed cotton)
12002	7368	Feed Eccentric Connection Cil Wick Re-
		taining Pin
59513	7368	Feed Lifting Eccentric with two 50150C
59514		" " 59513 and 59220
59220	7329	" " Connection
59221	7329	" " " Bar with
		59218
12454	7368	Feed Lifting Eccentric Connection Bar
		011 Tube with 132590
59619	7368	Feed Lifting Eccentric Connection Bar
		O11 Tube Bracket
59620	7368	Feed Lifting Eccentric Connection Bar
		011 Tube Bracket 59619 with 12454
190J	7336	Feed Lifting Eccentric Connection Bar
100500	~7.0.0	Oil Tube Bracket Screw
132590	7368	Feed Lifting Eccentric Connection Bar
E0010	77.00	Oil Tube Oil Pad (wick)
59218	7368	Feed Lifting Eccentric Connection Bar
44 9C	7369	Plug
4490	7309	Feed Lifting Eccentric Connection Bar
42727	7368	Set Screw Feed Lifting Eccentric Position Pin
501500	7329	" " Set Screw
501300 503280	7368	•
59333	7339	Regulating ScrewGuide
1443B	7339 7339	
59222	7329	" Screw
59381	7329	" Carrier with 50395C
59224	7329	" Driver with two 1186E
59 43 5	7389	" " 59224 with 59226,
03700		59227 and 59381
1186E	7329	Looper Carrier Driver Clamping Screw
207J	7336	" " Timing Screw
59225	7329	" Hole Plug
59226	7329	" " Shaft
59227	7329	" " Crank with 1143E
UUND!	1000	Clair with Hade

No.	Plate	Name
1143E	7329	Looper Carrier Shaft Crank Clamping
		Screw
50395C	7329	Looper Set Screw
59234	7329	" Thread Guard
590J	7329	" " " Screw
59322	7331	Needle Bar (hollow) with 853C
42253	7371	" "Bushing
457C	73 69	" " Set Screw
59236	7331	" " Connecting Bracket with 175E
		and 460C
175E	7331	Needle Bar Connecting Bracket Clamping
		Screw
59237	7331	Needle Bar Connecting Link
40247	7331	" " " Hinge Pin
		(lower)
208F	7331	Needle Bar Connecting Link Hinge Pin
		(lower) Set Screw
40247	7331	Needle Bar Connecting Link Hinge Pin
		(upper)
4 60C	7331	Needle Bar Connecting Link Hinge Pin
		(upper) Set Screw
59238	22577	Needle Bar Lever with 208F,448C and
		1036C
59380		Needle Bar Lever 59238 with 59236, 59237
		and two 40247
59603	22577	Needle Bar Lever Connecting Rod with
		2089,42367 and two each 141E and
		647E
59604		Needle Bar Lever Connecting Rod 59603
		with 59240 and 59636
59240	7329	Needle Bar Lever Connecting Rod Ball
		Stud
1036C	7371	Needle Bar Lever Connecting Rod Ball
		Stud Set Screw
141E	7339	Needle Bar Lever Connecting Rod Cap
		(lower) Screw
647E	7371	Needle Bar Lever Connecting Rod Cap
		(upper) Screw
59838	7371	Needle Bar Lever Connecting Rod Eccen-
		tric with 448C, 1299C and two 59606
59606	7371	Needle Bar Lever Connecting Rod Eccen-
		tric Lubricating Pad (wood)
12990	7371	Needle Bar Lever Connecting Rod Eccen-
		tric Position Screw
448C	7369	Needle Bar Lever Connecting Rod Eccen-
		tric Set Screw
42077	7331	Needle Bar Lever Connecting Rod Guide
187J	7331	" " " Screw
5924 5	7331	" " " " Stud

No.	Plate	Name
59246	7331	Needle Bar Lever Connecting Rod Guide
		Stud Bracket with 59245
193J	7331	Needle Bar Lever Connecting Rod Guide
		Stud Bracket Screw
42367	7371	Needle Bar Lever Connecting Rod Oil Wick
2089	7371	D 11 11 11 11 11 11 11 11 11 11
		Retaining Pin
59247	7331	Needle Bar Lever Hinge Pin
59248	7331	" " " Bushing (back)
624C	7331	п п п п п
		Set Screw
59249	7331	Needle Bar Lever Hinge Pin Bushing
		(front)
465C	7371	Needle Bar Lever Hinge Pin Bushing
		(front) Set Screw
448C	7369	Needle Bar Lever Hinge Pin Set Screw
16290	7331	" Clamping Nut
59321	7335	" Guard
171F	7335	" " Screw
59544	7371	Presser Bar
59252	7371	" Bushing (lower)
457C	7369	" " " Set Screw
42253	7371	" " (upper)
457C	7369	" " " Set Screw
59253	7371	" Lifter
8 9 F	7371	" " Hinge Screw
51815	7371	" " Roller and Stud
50138E	7371	" Stop Screw
59505	7371	Lifting Bracket with 391E,
		1143C,51810,51811 and 51815
391E	7371	Presser Bar Lifting Bracket Adjusting
		Screw
59506	7371	Presser Bar Lifting Bracket Guide
62 4 C	7331	" " " " Set
		Screw
11430	7329	Presser Bar Lifting Bracket Set Screw
59257	7371	" Spring
59258	7371	Block
51810	7371	Roller and Stud
59259	7370	" Foot Hinge Pin
665J	7370	" " Set Screw
59317		" Plate
59318		Shank with 665J
59319	7370	" Thread Cutter
239J	7370	" Screw
59320	7370	Presser Foot (hinged) complete, Nos.239J
1.057	n ez ne∧	59259 and 59317 to 59319
185H	7370	Presser Foot Screw
1317J	7371	Pressure Regulating Thumb Screw

No	Dloto	Nama
No. 1547J	Plate 7371	Name Pressure Regulating Thumb Screw Lock Nut
59264	7371	Slack Thread Controller
95C	7331	" " Hinge Screw
59265	7331	
87C	7331	" " Link" " " Hinge Screw
59266	7372	" Regulator
59267	7372	" " Holder with 465C
59268	7372	" " " Crank with
03200	1012	two 465C
51811	7372	Slack Thread Regulator Holder Crank
01011	10.2	Roller and Stud
4 65C	7371	Slack Thread Regulator Holder Crank Set
4000	7071	Screw
465C	7371	Slack Thread Regulator Set Screw
59269	7335	Tension (under thread) Bracket
38670	7335	" " " Steady Pin
55810	7372	" " Disc
51570C	7372	" " Regulating Thumb
010700	1012	Nut
3 2572	7372	Tension (under thread) Releasing Disc
50326C	7372	" " Screw Stud
59539		" " " 503260
••••		with 51570C
59534	7372	Tension (under thread) Spring
59537	7372	" " Bushing
		(large)
59538	7372	Tension (under thread) Spring Bushing
		(small)
55810	7372	Tension (upper thread) Disc
51570C	7372	" " Regulating Thumb
		Nut
5 03260	7372	Tension (upper thread) Screw Stud
59539		" " " " 50 3 260
		with 51570C
1547J	7371	Tension (upper thread) Screw Stud Nut
59536	7372	" " Spring
59537	7372	Busning
		(large)
59538	7372	Tension (upper thread) Spring Bushing
		(small)
59270	7335	Thread (under) Eyelet
1423D	7335	Screw
59271	7335	Nipper Bracket with 9547
		and 59301
452C	7335	Thread (under) Nipper Bracket Set Screw.
59301	7335	" Stud
59272	7335	Guide Plate
59273	7335	" " Releasing Bracket.
176J	7370	
		Screw

No.	Plate			Name	
59274	7335	Thread	(under)		Releasing Stud
59275	7335	н	11	n n	Spring
14231	7335	н	11	l t	" Screw
9547	7335	**	Ħ	**	" Steady Pin.
59276	7336	17	ır	Protect	tor
240F	7336	lt.	н	"	Set Screw
59277	7336	н	11	Take-ur	(left)
59278	7336	н	н	ii ii	(right)
190J	7336	н	н	16	Screw
59280	7336	*	н	н	Staple
59281	7336	п	ır	H	" Holder with
		904	4C		norder, Artu
59282	7336	Thread	(under)	Take-	up Staple Holder
		Co	llar wii	th 460C	
460C	7331	Thread	(under)	Take-	up Staple Holder
		Col	llar Set	Screw	
59283	7336	Thread	(under)	Take	up Staple Holder
		Col	lar Snr	ing	
236F	7336	Thread (under)	Take-	ip Staple Holder
		Col	lar Snr	ing Ser	ew
904C	7336	Thread (under)	Take-un	Staple Set Screw.
59284	7336	""	under /	Iako-up	Stripper
59285	7336	Ħ	H	er e	
		uff	h 240F		" Bracket
596D	7336	Thread (under)	Take-up	Stripper Bracket
		Scr	AW	rake-up	
207F	7336	Thread (under)	Take-un	Stripper Screw
59286	7336	" (unner)	Tune up	(front of arm)
462C	7336	" ,	п	n jeret i	" " Set
		Scr	ew		
59287	7336	Thread (upper)	Evelet (side of arm)
50014C	7336	0		n .	" " Set
		Scr	ew		
59288	7336	Thread (upper) (luard	*****************
1423D	73 35	11	н		rew
59289	7331	11	" 7		*************
85 3 C	73 31	11	н	" S	et Screw
59311	22576	Throat P	late. 1	arge ne	edle hole, for
		5930)2 .		***************************************
No	te: Thr	oat Plate	No.5931	ll is re	gularly furnished
	unless	otherwise	specif	ied on	order.
59312	22576	Throat P	late, s	mall n	eedle hole, for
		5930	a		
691F	22576	Throat Pl	ate Scr	ew	• · • · • • • • • • • • • • • • • • •
•15404		Trade Mar	`k		*************
154 05		11 11	Rivet		

MACHINE BASE

No.	Plate	Name
59295	7342	Machine Base with 100D,36006,59296 and
		four each 840E,59297 and wood
		screws 1 1/2 in. No. 14, for 105-1
		and 105-2 Machines
59334	7342	Machine Base with seven wood screws 1
		in. No. 9, for 105-3 Machine
59296	22579	Machine Base Cover, for 59295
36006	7373	" " Friction Washer, for
		59295
100D	7373	Machine Base Cover Hinge Screw, for 59295
840E	7373	" Screw, for 59295
59297	7373	" Cushion (felt)

ACCESSORIES

Plate	Name
7373	Machine Bolt with 51581E, to secure ma-
	chine to table
7373	Machine Bolt Nut
22578	Oiler (copper plated) with 120343
22578	" Spout, 3 1/2 in. long
22578	Screw Driver (machine)
22578	" (shuttle tension)
22578	Stiletto
22578	Tweezers (curved)
22578	Wrench, for 1547
22578	" 1575
22578	" 1629
	7373 7373 22578 22578 22578 22578 22578 22578 22578 22578 22578

FOOT LIFTER PARTS

No.	Plate	Name
13351		Chain, 46 in. to 55 in. long, with 56864
		and 56865
N	lote: Wh	en ordering No. 13351, state length re-
	quire	d.
4879	7373	Chain Connecting Link
5686 4	7373	Hook (large)
56865	7373	" (small)
4881	22580	Treadle
4882	7373	Shaft

KNEE LIFTER PARTS

FOR MACHINES Nos. 105-1 and 105-2

No.	Plate	Name
32040		Chain, 12 3/4 in. long, with 56864 and
		56865
56864	7373	Chain Hook (large)
56865	7373	" (small)
59509	22577	Lifting Lever
210	7374	" Hinge Screw
59510	7374	" Spring
59511	7374	" " Stop
219J	7374	" " Screw
7124	22580	Rock Shaft
2764	22580	" " Hanger (back) with two wood
		screws 1 in. No. 10
16128	22580	Rock Shaft Hanger (front) with two wood
		screws 1 in. No. 10
16646	22580	Rock Shaft Knee Arm
16647	22580	Rock Shaft Knee Arm complete, Nos. 2766,
		2767 and 16646
2766	22580	Rock Shaft Knee Arm Hub with 356C
356C	7374	"
2767	22580	" " Plate with 356C
3 56C	7374	" " " Set Screw
6337	22580	" Lifting Bracket with two 3560
6338	22580	" " Hook
356C	7374	" " " " Set Screw
356C	7374	" " " Set Screw
32134	22580	" " Spring
2770	22580	" " " Adjusting Dog with 3560
356C	7374	" " " " Set Screw
2770	22580	" "Stop Dog with 356C
356C	7374	" " " Set Screw
3 2135	22580	Rock Shaft complete, Nos. 2764,6337,6338
		7124,16128,16647,32134 and three
		2770
59512		Knee Lifter complete (power table) Nos.
		21D,219J,32040,32135 and 59509 to
		59511

KNEE LIFTER PARTS

FOR MACHINE No. 105-3

No.	Plate	Name
59324		Chain, 8 in. long, with 56865
56865	7373	" Hook (small)
59509	22577	Lifting Lever
210	7374	" Hinge Screw
59510	7374	" Spring
5 9511	7374	" "Stop
219J	7374	" " Screw
33877	22580	Rock Shaft
2765	22580	" Knee Arm
2766	22580	" " Hub with 356C
3560	7374	" " " Set Screw
2768	22580	" " 2765 with 2766 and
		2767
2767	22580	Rock Shaft Knee Plate with 356C
3560	7374	" " Set Screw
59335	22580	
		" Lifting Bracket with 356C and 50371C
633 8	22580	Rock Shaft Lifting Bracket Hook
503710	7374	
356C	7374	" " Set Screw
59336	22580	Set Screw
••••	22000	Rock Shaft complete, Nos. 2768, 6338, 33877 and 59335
59527		
3002.		Knee Lifter complete (power table) Nos.
		21D,219J,59324,59336 and 59509 to
		59511

THREAD UNWINDER

(FOR TWO SPOOLS)

No.	Plate	Name
225257	20335	Spool Rest with 201018C
150203	20335	" Cushion (felt)
225388	20335	" " Rod
200383C	7374	" " Set Screw
201018C	7374	" Set Screw
202490	20335	" Stand with 200383C
225391	20335	Thread Guide
201696J	7374	" Lock Nut
225326	7374	Position Cup
225324	20335	" Rod with 208E and 225322
208E	7331	" " Screw
225322	7374	" " Washer

No.	Plate	Name
2 25258	20335	Thread Unwinder complete, Nos. 201696J,
		202490,225257,225324,225326,225388,
		two each 150203,225391 and three
		wood screws 7/8 in. No. 12
27739	22577	Thread Cone (wood) for large cones
2 25 3 90	22577	" Holder, for inverted cones
N	ote: Nos	. 27739 and 225390 are used with, but not
	includ	ed in 225258.

OBSOLETE PARTS

No.	Plate	Name
59202	22577	Arm Rotary Shaft
59203	7374	" " Bushing (back) 59388
		with two 59206
1285C	7374	Arm Rotary Shaft Bushing (back) Set
		Screw, use 50554C
59204	7374	Arm Rotary Shaft Bushing (front) use
		59524
59525	7374	Arm Rotary Shaft Bushing (intermediate)
		with 52045, use 59613
59205	7374	Arm Rotary Shaft Bushing (intermediate)
		59382 with 59206
1285C	7374	Arm Rotary Shaft Bushing (intermediate)
		Set Screw, use 50554C
59206	7374	Arm Rotary Shaft Lubricating Ring, for
		59203 and 59205
59207	22579	Arm Side Cover, obsolete superseded by
		59629 not interchangeable
59440		Feed Bar 59209 with 59210 and 59211, use
		59621
59210	22577	Feed Bar Carrier with two each 449C and
		458C, use 59623
4 58C	7374	Feed Bar Carrier Hinge Pin Set Screw, use
		4490
44 9C	7369	Feed Bar Hinge Pin Bushing (left) Set
		Screw, use 882C
44 9C	7369	Feed Bar Hinge Pin Bushing (right) Set
-50014		Screw, use 882C
•59214		Feed Eccentric Body
21331	7374	" Pressure Spring
59215	7374	Feed Eccentric (adjustable) complete,
		Nos. 217E,7071,50328C,59213,59214
E0010	000	and two 51061C, use 59495
59219	7329	Feed Lifting Eccentric with two 50150C,
458C	7374	use 59513
4000	1314	Feed Lifting Eccentric Connection Bar
		Set Screw, use 449C

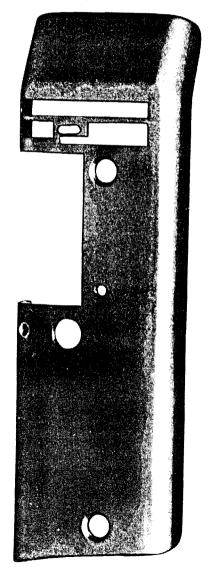
No.	Plate	Name
59300		Knee Lifter complete (power table) for
		105-1 and 105-2 Machines, Nos. 21D,
		194D,32040,32135,59298 and 59299,
		obsolete superseded by 59512, not
E 6 0 0 0 0		interchangeable
59337		Knee Lifter complete (power table) for
		105-3 Machine, Nos. 21D,194D,59298, 59299,59324 and 59336
59298	22577	Lifting Lever with 194D, obsolete super-
03230	11033	seded by 59509, not interchangeable
59299	7374	Lifting Lever Spring, obsolete supersed-
•		ed by 59510, not interchangeable
194D	7374	Lifting Lever Spring Screw Stud, for
		59298,59300 and 59337
938E	7373	Machine Bolt with 1524E, to secure Ma-
		chine to table, use 51077E
1524E	7373	Machine Bolt Nut, use 51581E
5 9502		Needle Bar Lever Connecting Rod with
		42367,59242,59503 and two each 127E
5 9515		and 647E Needle Bar Lever Connecting Rod 59502
99919		with 59240 and 59504
127E	7374	Needle Bar Lever Connecting Rod Cap
12,12	,0,1	(lower) Screw, use 141E
59243	7331	Needle Bar Lever Connecting Rod Eccen-
		tric with 59244 and two 4480
5 950 4	22577	Needle Bar Lever Connecting Rod Eccen-
		tric with 448C,1299C and 59244
59244	7329	Needle Bar Lever Connecting Rod Eccen-
		tric Oil Pad (felt) with 189E, ob-
		solete superseded by 59606, not interchangeable
189E	7329	Needle Bar Lever Connecting Rod Eccen-
1001	7000	tric Oil Pad Screw, for 59244
453C	7331	Needle Bar Lever Hinge Pin Set Screw, use
		44 8C
36578		Oiler (copper plated) with 36579, use
		120342
36579		Oiler Spout, 3 1/2 in. long, with 120117
		use 120343
120117		Oiler Spout Washer (leather) for 36579
51810	7371	Presser Bar Lifter Roller and Stud
59254	7372	" " " Bracket with 51811 and two 51810
193D	7331	Presser Bar Lifter Roller Bracket Screw.
59255	7372	" Lifting Bracket with 4570
59256	7372	" " " Guide with
		620C
620C	7374	Presser Bar Lifting Bracket Guide Set
		Screw, use 624C

PLATE 7327 - FULL SIZE

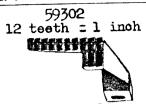
59212 12 teeth = 1 inch



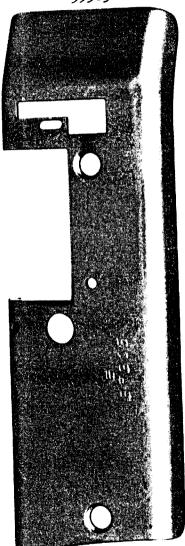
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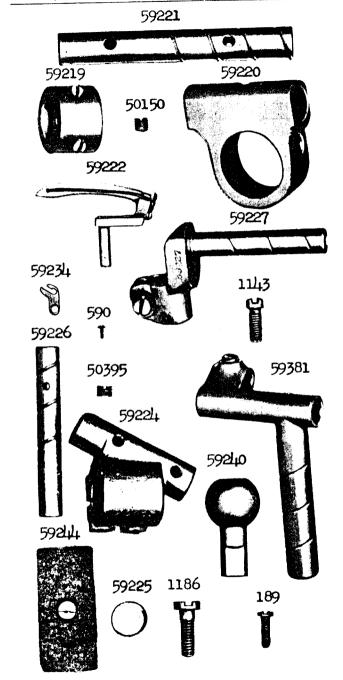


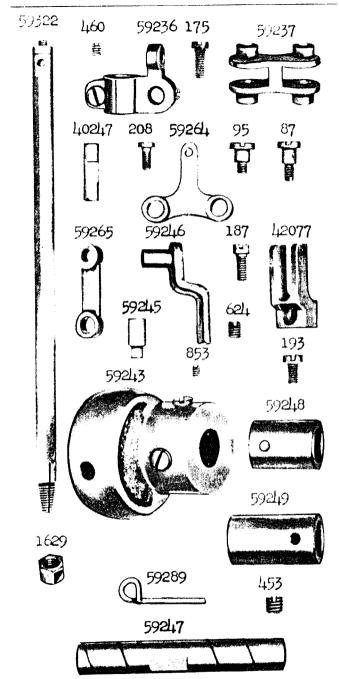


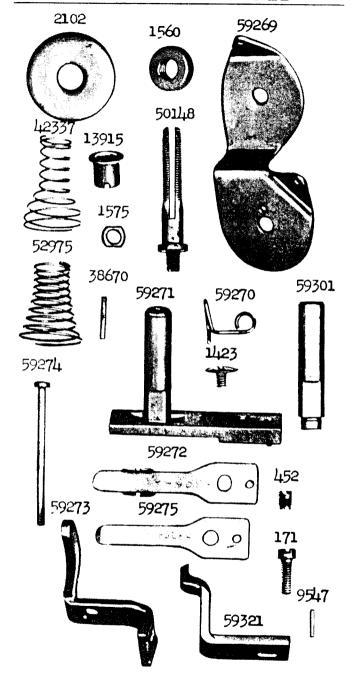


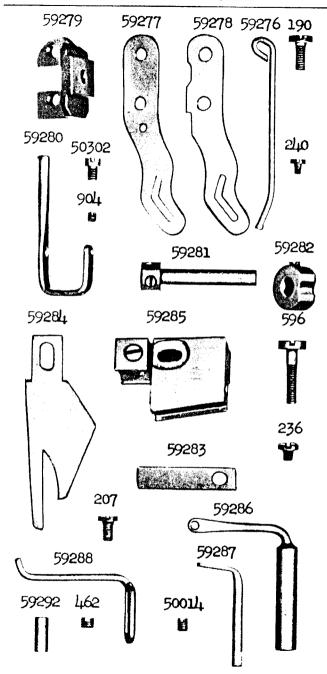
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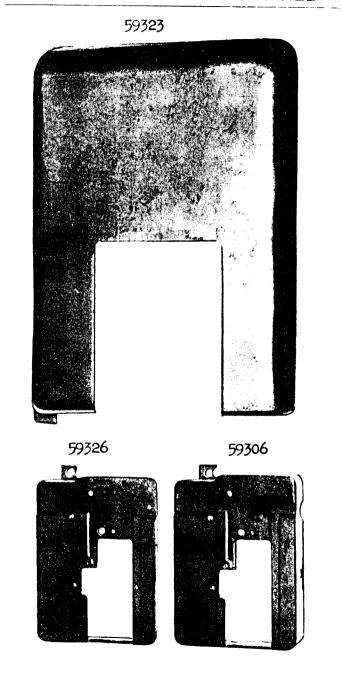


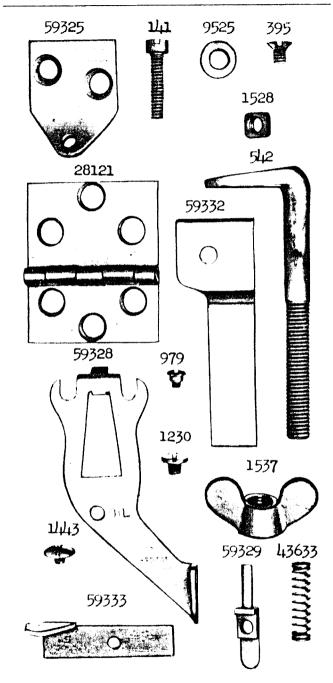


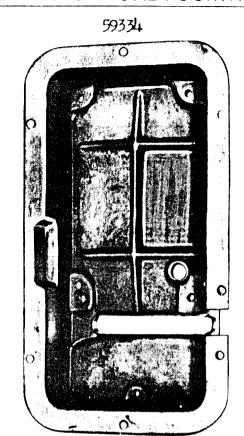


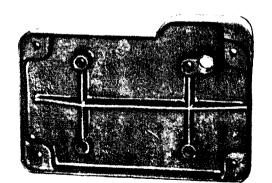




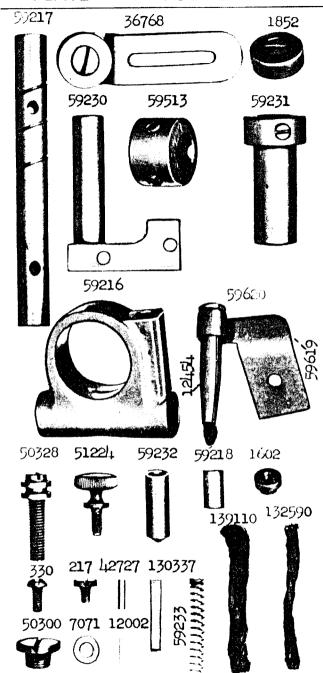


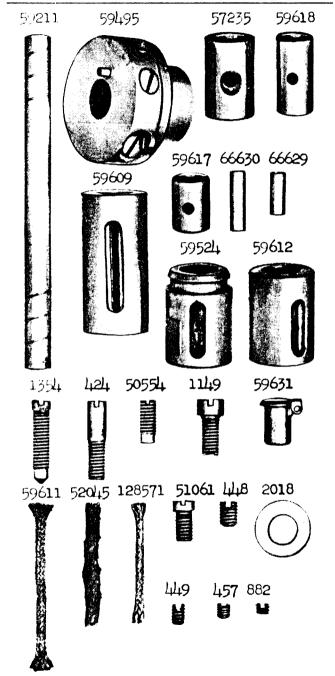


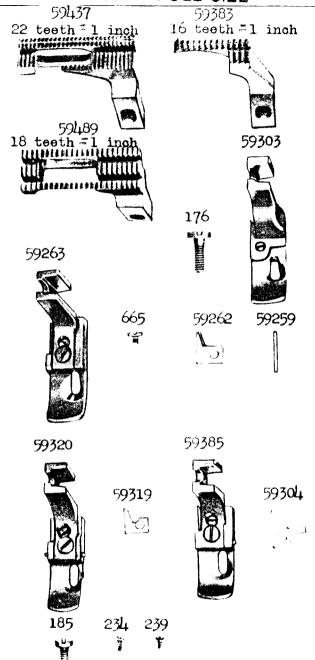


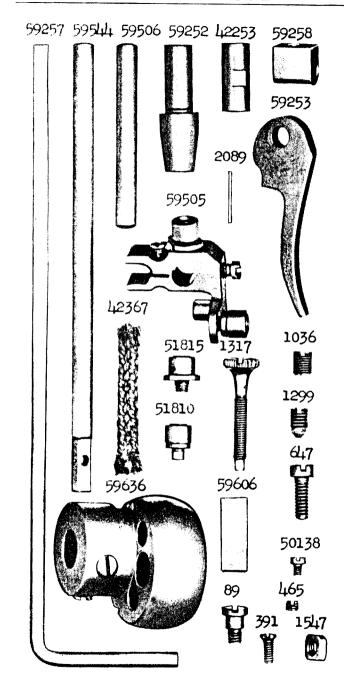


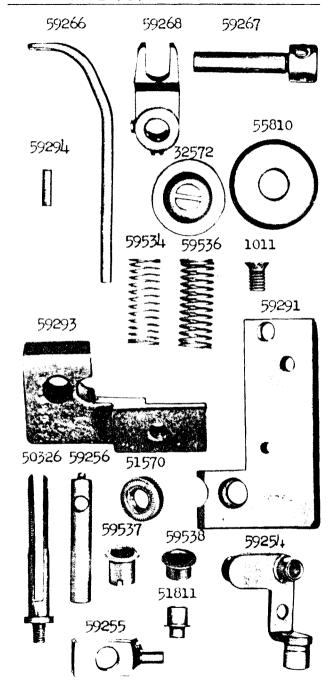
59295

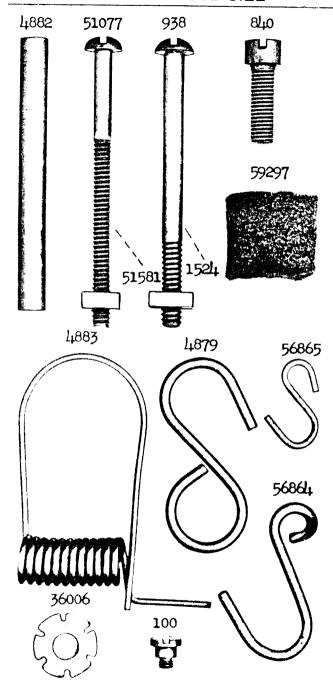


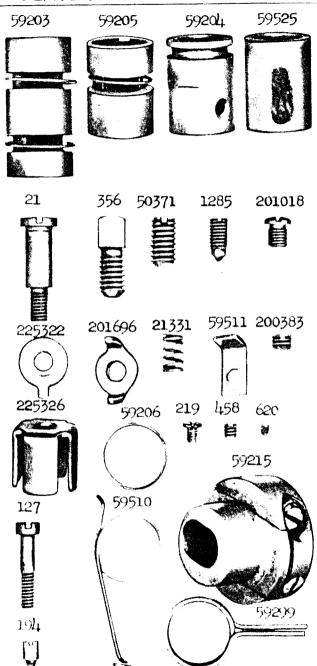












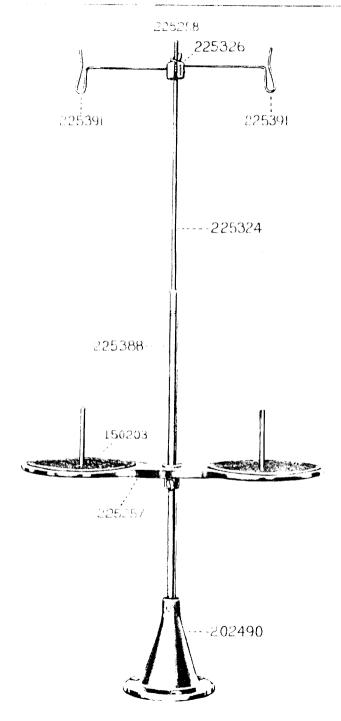


PLATE 22576 - FULL SIZE

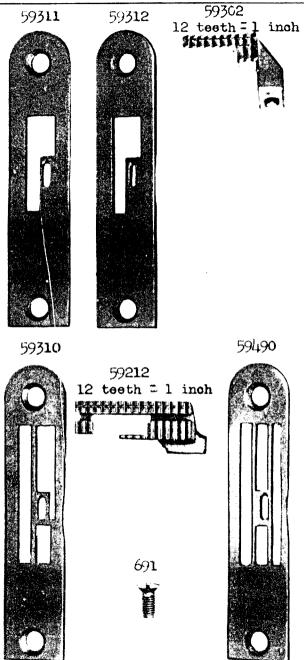
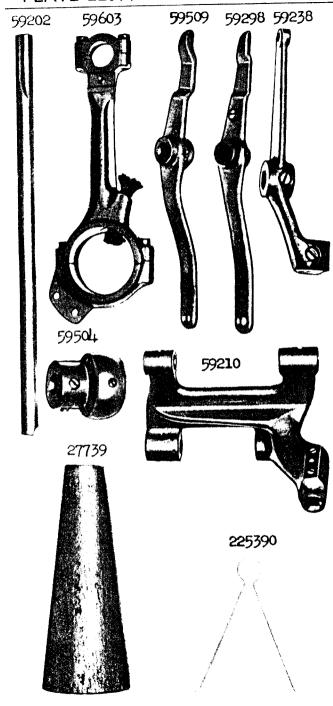
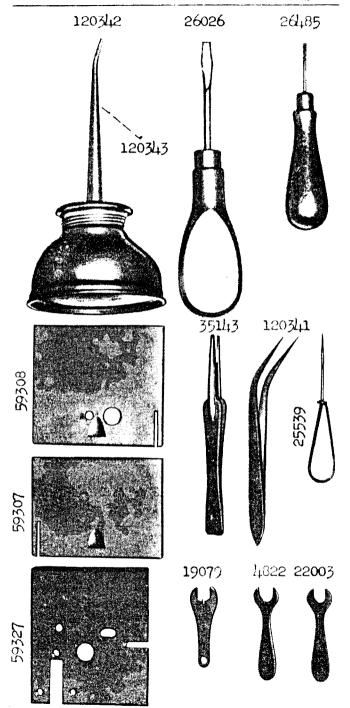


PLATE 22577 - ONE-HALF SIZE





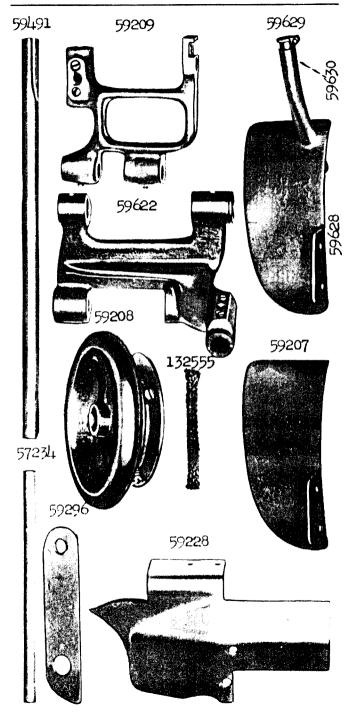


PLATE 22580 - ONE-FOURTH SIZE

